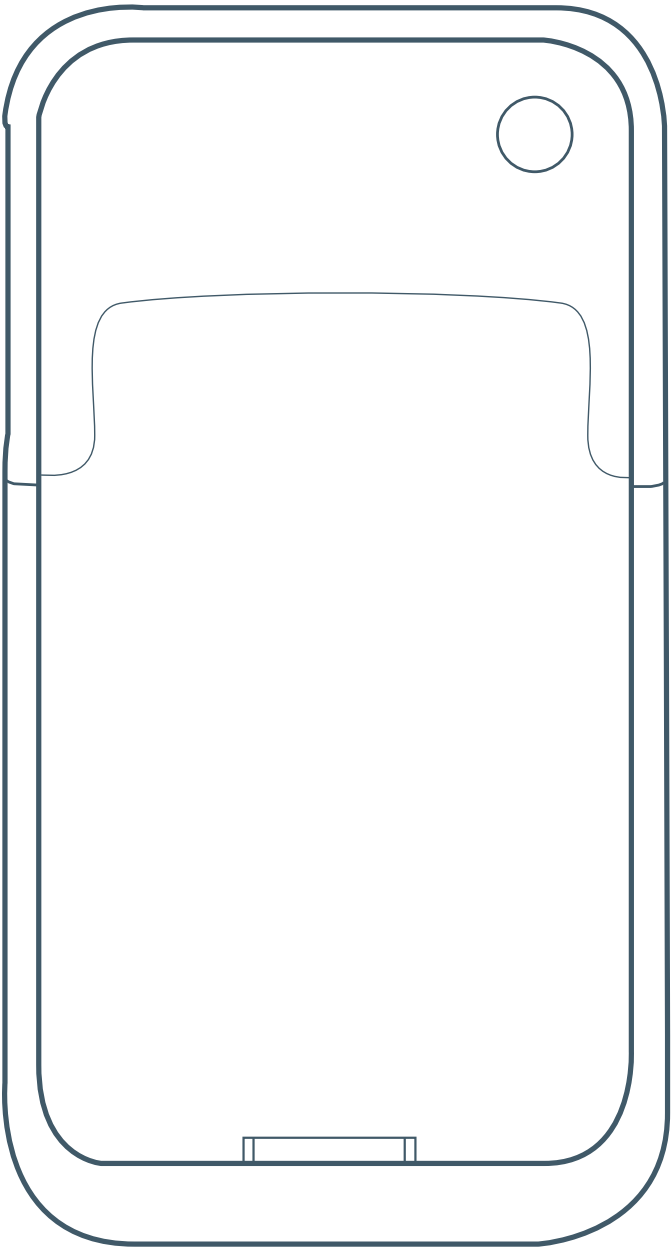
fuel lite

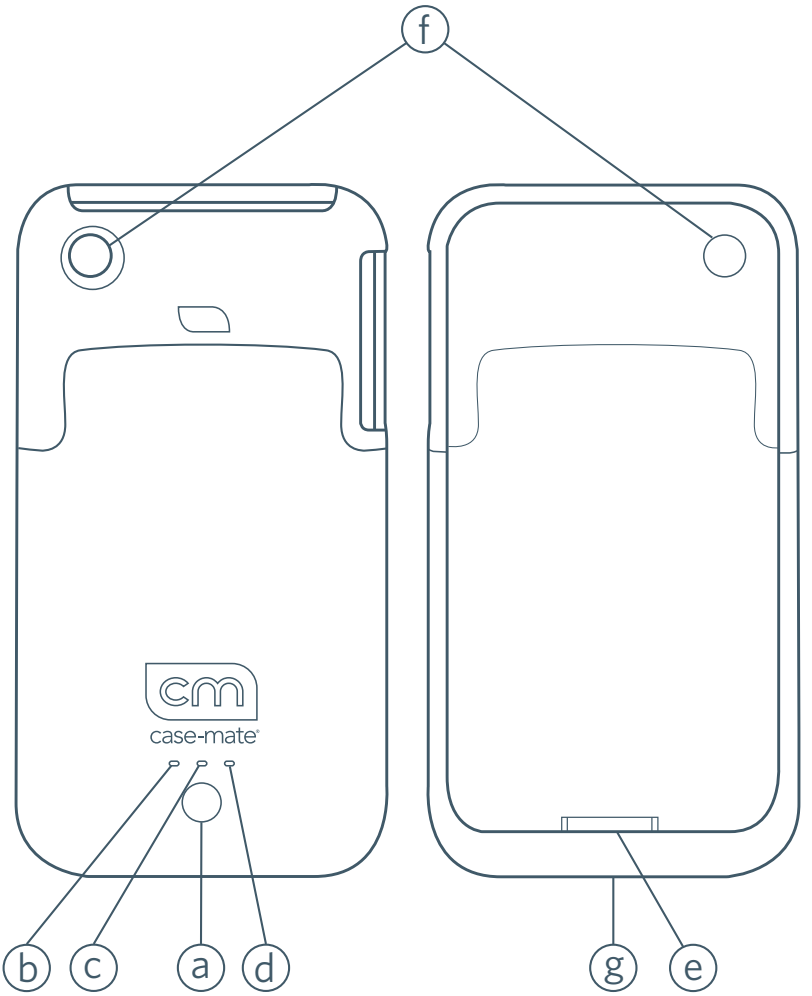
850mA lithium polymer battery for the **iPhone® 3G/3GS**

instructions



case-mate®

components diagram



a) power on/off button
b) blue LED indicator
c) blue LED indicator
d) blue LED indicator
e) 30-pin iPhone connector
f) camera hole cutout
g) usb connector

features

- **talk time:** up to 2 additional hours beyond standard iPhone® battery life
- **internet use:** up to 2 additional hours beyond standard iPhone® battery life
- **video playback**: up to 2.5 additional hours beyond standard iPhone® battery life
- **audio playback:** up to 5 additional hours beyond standard iPhone® battery life
- **standby time:** up to 100 additional hours beyond standard iPhone® battery life
- power on/off button (a) makes more efficient usage of the fuel by only engaging when you decide to
- rechargeable through a standard micro usb cable (included)

specifications

the casemate fuel comes with a built-in, safety tested, advanced lithium polymer high capacity rechargeable battery that increases your iPhone's standard battery life by an additional 50%

- **battery capacity:** up to 850 mAh
- **battery charging current:** up to 450mA
- **battery max discharging current:** 2A
- **power consumption:** 5v/2.5w
- **battery operational temperature range:** 5˚F to 122˚F or -15˚C to 50˚C

charging instructions

- to charge your iPhone® and fuel lite simultaneously, the fuel lite must already be charged to approximately 30% of capacity.
- when charging the fuel lite through your computer, your iPhone® will only charge if the fuel lite power has has been turned on and charged above 30%. this will also engage your device to sync with your computer.

while charging the fuel lite:

- **3 solid blue led:** 100% charged
- **2 solid blue led:** 31-99% charged
- **1 solid blue led:** 0-30% charged

usage instructions

- to enable the fuel light press the power button on the back
- **3 solid blue led:** 61%-100% power remains
- **2 solid blue led:** 31-60% power remains
- **1 solid blue led:** 10-30% power remains
- **1 blinking blue led:** 0-10% power remains

syncing instructions

- to engage syncing, plug the fuel lite into your computer. once your device is connected, press the power button on the fuel lite and your iPhone® will begin syncing.

* please charge the iPhone® fuel lite first then charge your iPhone®

** before synchronizing with iTunes,® please make sure to charge your fuel lite fully (3 lights on)

*** please make sure you have enabled your iPhone® to sync in iTunes® preferences.